

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Sundeep Chauhan

Application No.: 10/625,386

Filed: 07/23/03

For: HIGH SPEED DIGITAL PHASE/FREQUENCY COMPARATOR FOR PHASE LOCKED LOOPS

**CERTIFICATE OF EFS SUBMISSION (37 C.F.R. § 1.8(a)(i)(1)(C))**

I hereby certify that on October 12, 2010 the following correspondence:

Name of Paper: Issue fee transmittal and Comments on Statement of Reasons for Allowance

Number of Pages: 6

Fees: Issue and publication

Amount: \$ 1,810.00

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is being submitted to the Patent and Trademark Office via the Office Electronic Filing System in accordance with § 1.6(a)(4) at \_\_\_\_\_ local time.

  
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Signature

Telephone Number: 405-232-0621

Diana C. Anderson  
\_\_\_\_\_  
Type or print name of person certifying

**NOTE:** *It is advisable to keep a copy of certification of EFS-Web transmission § 1.8), including the list of papers submitted, to establish the local time of the submissions if such evidence is needed*

Filed Electronically on October 12, 2010

**PATENT**  
**Dkt. STL10986**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Sundeep Chauhan**  
Assignee: **SEAGATE TECHNOLOGY LLC**  
Application No.: **10/625,386** Group No.: **2816**  
Filed: **July 23, 2003** Examiner: **Hai L. Nguyen**  
For: **HIGH SPEED DIGITAL PHASE/FREQUENCY** Notice of Allowance mailed: **7/22/10**  
**COMPARATOR FOR PHASE LOCKED LOOPS**

**Mail Stop Issue Fee**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. § 1.311)**  
**AND PAYMENT OF PUBLICATION FEE ((37 C.F.R. § 1.211(e))**

1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.

2. Fee (Issue):

Application status is other than a small entity with a utility fee of \$1,510.00.

3. Fees (Publication)

This is an application for a utility patent and:

The publication fee of \$ 300.00 (§ 1.18(d) is being paid herewith.

4. Total Fees Due

The total amount of fees due is:

issue fee	<u>\$1,510.00</u>
publication fee	<u>\$300.00</u>

TOTAL FEE(S) DUE \$1,810.00

5. Assignee's Name and Address To Be Printed On Patent is as follows (37 C.F.R. § 3.81):

Name of Assignee: Seagate Technology LLC  
Address: 920 Disc Drive  
Scotts Valley, California  
Residence (City and State or Country): US

Assignee category (not printed on patent): Corporation or other private group entity

6. Payment of total fee due:

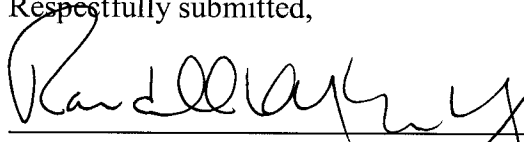
Authorization is hereby made to charge the amount of \$1,810.00 to Credit card as shown on the attached electronic credit card information authorization.

Charge any additional fees required by this paper or credit any overpayment to Deposit Account 06-0540.

Date:

10/12/10

Respectfully submitted,



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